INTERNATIONAL SEARCH REPORT

Application No PC 1/ uB2004/004692

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A01N53/00 //(A01N53/00,25:34,25:18,25:10,25:02) According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 A01N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages EP 0 792 581 A (SUMITOMO CHEMICAL CO) 1-59 Α 3 September 1997 (1997-09-03) the whole document FR 2 639 187 A (SUMITOMO CHEMICAL CO) 1-59 A 25 May 1990 (1990-05-25) page 2, lines 13-19 page 3, lines 28-34 page 4, lines 29-34 page 10, lines 4-13 page 11, line 21 - page 13, line 7 FR 2 767 028 A (SUMITOMO CHEMICAL CO) 1-59 Α 12 February 1999 (1999-02-12) page 1, line 1 - page 2, line 11 page 2, lines 19-23 examples 2,4,6,8,10,12,14,16,18,20 Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of clied documents: *T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the international filling date *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an Inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the International search Date of mailing of the international search report 11 January 2005 24/01/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL ~ 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Marie, G

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Application No

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	atton) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.		
Category *	Custion of document, with indication, where appropriate, of the resevant passages		PIGEO AND		
A	FR 2 785 147 A (BAYER AG) 5 May 2000 (2000-05-05) page 1, lines 1-6 page 3, lines 19-29 page 3, line 13 - page 4, line 10 examples 1-3 claims 1-6		1-59		
A	EP 1 216 615 A (AVENTIS CROPSCIENCE GMBH) 26 June 2002 (2002-06-26) the whole document		1-59		
A	EP 0 962 139 A (SUMITOMO CHEMICAL CO) 8 December 1999 (1999-12-08) paragraphs '0055! - '0057!; figures 1,6,7; example 1		1–59		
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INTERNATIONAL SEARCH REPORT

INTERNATIONAL SEARCH REPORT

Application No PC 1/ u32004/004692

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0792581		03-09-1997	US	6327813 B1	11-12-2001
	• •		ZA	9707081 A	19-02-1998
			ΑÜ	720683 B2	08-06-2000
			ΑU	1488397 A	04-09-1997
			BR	9701091 A	15-12-1998
			CN	1166272 A ,B	03-12-1997
			DE	69731783 D1	05-01-2005
			EG	20654 A	31-10-1999
			EP	0792581 A1	03-09-1997
			ΪD	15991 A	21-08-1997
			JP	9289855 A	11-11-1997
			TW	393299 B	11-06-2000
			JP	9308421 A	02-12-1997
			UF	93U04ZI M	02-12-1997
FR 2639187	A	25-05-1990	AU	627792 B2	03-09-1992
			AU	4478789 A	31-05-1990
			BR	8905876 A	12-06-1990
			CH	677717 A5	28-06-1991
			DE	3938664 A1	31-05-1990
			ES	2018964 A6	16-05-1991
			FR	2639187 A1	25-05-1990
			GB	2225533 A	06-06-1990
			GR	89100767 A	31-12-1990
			JP	2282309 A	19-11-1990
FR 2767028	A	12-02-1999	BR	9802848 A	05-10-1999
			ES	2152839 A1	01-02-2001
			FR	2767028 A1	12 - 02-1999
			GB	2327883 A ,B	10-02-1999
			ΙŢ	T0980680 A1	07-02-2000
			JP	1125 5 604 A	21 ~ 09-1999
			US	6169081 B1	02-01-2001
FR 2785147	Α	05-05-2000	DE	19947146 A1	04-05-2000
			ES	2159256 A1	16-09-2001
			FR	2785147 A1	05-05-2000
			IT	MI992265 A1	30-04-2001
EP 1216615	Α	26-06-2002	EP	1216615 A1	26-06-2002
EP 0962139	Α	08-12-1999	ΑU	3124099 A	09-12-1999
			BR	9902104 A	21-03-2000
			CN	1237340 A	08-12-1999
			EP	0962139 A1	08-12-1999
			ĪD	22612 A	02-12-1999
			JΡ	2000281515 A	10-10-2000
			TR	9901163 A2	21-12-1999
			TW	570763 B	11-01-2004
			1 100	3/0/03 0	TT015004